

## **Model PPA for Vietnam solar energy**

Key legal issues and challenges 13 September 2017

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## Circular 16/2017/TT-BCT

- issued by MOIT on 12 September 2017
- effective on 26 October 2017
- includes model PPAs for grid-connected and roof-mounted solar energy projects
- revision to existing solar energy master plans
  - ✓ MOIT to approve new projects of 50MW or less
  - ✓ Prime Minister to approve new projects of more than 50MW



## Key issues

- electricity operating licence is required for solar energy projects with a generating capacity of 1MW or more
- FIT of US cents 9.35/kWh (exclusive of VAT)
  - ✓ applies to grid-connected solar projects
  - ✓ term of PPA is 20 years from COD
  - ✓ COD before 30 June 2019
  - ✓ FIT uncertainty for solar projects which achieves COD after 30 June 2019
- equity is no less than 20% of total investment for gridconnected solar projects



## **PPA** issues

- use of model PPA is mandatory, major deviation unlikely accepted
- lack of a robust risk allocation
- no mechanism for direct corporate PPAs
- EVN or an authorised subsidiary as a sole offtaker
- termination payment
  - √ inadequate to recover project debts
  - ✓ covers 1 year of sales revenue if EVN defaults
- Vietnamese law as the governing law of the PPA
- it is unclear if international arbitration can be adopted





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